

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region III - 6th & Walnut Sts.
Philadelphia, Pa. 19106

ORIGINAL
(Red)

SUBJECT: Leachate Treatment Proposal No. 01-004 -
Llangollen landfill

DATE: November 18, 1975

FROM: Ramon G. Lee, P.E. *RGL*
Acting Chief, State Programs Section (3WP31)

TO: Albert Montague, Director
Office of Research and Development (3RD00)

The Safe Drinking Water Act authorizes the Administrator to make grants for projects which will demonstrate new or improved methods for drinking water treatment. While this proposed project for microbial treatment of the Llangollen landfill leachate could have the effect of protecting or improving a potable water source it is actually a waste treatment project and would not be applicable. There has presently been only one demonstration grant awarded under PL-93-523. This grant was given to the City of Duluth, Minnesota to construct a treatment facility for the removal of asbestos fibers from the city water supply.

Under Part C of the Act EPA is developing underground injection control regulations. There was some initial consideration for including sanitary landfills which accept liquid wastes as injection wells. This would have required the permitting of sanitary landfills under PL-93-523. However, the definition of an injection well has been modified to include only bored, drilled or driven wells designed for the subsurface emplacement of fluids. Therefore, landfills would not require any regulatory control under PL-93-523.

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